

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 37   | ((713/201.ccls. and 709/245.ccls.) (713/201.ccls. and 709/245.ccls.) (713/201.ccls. and 709/250.ccls.)) and @ad<"20010430"     | US-PGPUB; USPAT                             | OR               | OFF     | 2005/01/21 13:54 |
| L2    | 174  | (check\$3 or monitor\$3 or poll\$3) near (proxy or server) same (((external or internal or private) near network) or firewall) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/01/21 13:55 |
| L3    | 190  | ("5673322").URPN.  | USPAT                                       | OR               | OFF     | 2005/01/21 14:02 |
| S1    | 34   | (poll\$3 or periodic\$5) same (proxy near server) same (external or firewall)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2004/08/08 13:39 |
| S2    | 17   | S1 and @ad<"20010304"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2004/08/08 13:38 |
| S3    | 17   | S1 and @ad<"20010430"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2004/08/08 13:39 |
| S4    | 12   | (poll\$3) same (proxy near server) same (external or firewall)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2004/08/08 13:41 |
| S5    | 2    | S4 and @ad<"20010430"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2004/08/08 13:42 |
| S6    | 5    | (poll\$3 or periodic\$4) same (check\$3 or monitor\$3) same (proxy near server) same (external or firewall)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2004/08/08 13:42 |
| S7    | 1    | S6 and @ad<"20010430"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2004/08/08 13:42 |

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| S8  | 6    | (poll\$3 or periodic\$4) same (check\$3 or monitor\$3) same (proxy near server) same (external or firewall or private)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:43 |
| S9  | 2    | S8 and @ad<"20010430"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:43 |
| S10 | 34   | poll\$3 near proxy   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:50 |
| S11 | 14   | S10 and @ad<"20010430"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:51 |
| S12 | 7    | (periodic\$4 near (check\$3 or monitor\$3 or poll\$3)) near proxy  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:52 |
| S13 | 0    | S12 and @ad<"20010430"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:52 |
| S14 | 190  | (periodic\$4 near (check\$3 or monitor\$3 or poll\$3)) near (proxy or server)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:52 |
| S15 | 18   | (periodic\$4 near (check\$3 or monitor\$3 or poll\$3)) near (proxy or server) same (external or internal or private or firewall) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 14:07 |
| S16 | 0    | S15 and @ad<"20010430"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:55 |
| S17 | 2842 | 713/201.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:54 |

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| S18 | 1   | S17 and S14   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:55 |
| S19 | 84  | S14 and @ad<"20010430"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 14:08 |
| S20 | 57  | "client polling"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 13:57 |
| S21 | 21  | S20 and @ad<"20010430"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 17:16 |
| S22 | 146 | (check\$3 or monitor\$3 or poll\$3) near<br>(proxy or server) same (((external or<br>internal or private) near network) or<br>firewall)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 14:08 |
| S23 | 67  | S22 and @ad<"20010430"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 14:08 |
| S24 | 8   | (US-6510464-\$ or US-6760758-\$ or<br>US-6621827-\$ or US-6061798-\$ or<br>US-5826014-\$ or US-5673322-\$).did.<br>or (US-20020161904-\$).did. or<br>(EP-1255395-\$).did. | US-PGPUB;<br>USPAT;<br>EPO                              | OR | OFF | 2004/08/08 16:20 |
| S25 | 5   | S24 and port\$1   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/08 16:54 |
| S26 | 3   | S24 and key   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/08 17:12 |
| S27 | 3   | S24 and cookie\$1   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/08 17:13 |
| S28 | 0   | cookie\$1 same firewall same private<br>near "IP address"   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/08 17:15 |
| S29 | 1   | cookie\$1 near (chang\$3 or modify\$3<br>or rewrit\$3) same firewall  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/08 17:15 |
| S30 | 82  | cookie\$1 near (chang\$3 or modify\$3<br>or rewrit\$3)  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/08 17:15 |

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| S31 | 42   | S30 and @ad<"20010430"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 17:16 |
| S32 | 8    | S31 and firewall  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/08/08 17:16 |
| S33 | 1    | "6226690".pn.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:50 |
| S34 | 2    | (external near proxy) same firewall<br>same (private near (network or<br>address))  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/06 14:40 |
| S35 | 1    | "6510464".pn.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/06 14:57 |
| S36 | 1    | "6349366".pn.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/06 14:57 |
| S37 | 2842 | 713/201.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:50 |
| S38 | 1206 | 709/245.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:50 |
| S39 | 1097 | 709/246.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:51 |
| S40 | 1189 | 709/250.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:51 |
| S41 | 30   | 713/201.ccls. and 709/245.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:51 |
| S42 | 30   | 713/201.ccls. and 709/245.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:51 |
| S43 | 30   | 713/201.ccls. and 709/246.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:52 |
| S44 | 19   | 713/201.ccls. and 709/250.ccls.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:52 |
| S45 | 36   | ((713/201.ccls. and 709/245.ccls.)<br>(713/201.ccls. and 709/245.ccls.)<br>(713/201.ccls. and 709/250.ccls.)) and<br>@ad<"20010430" | US-PGPUB;<br>USPAT                                      | OR | OFF | 2004/08/07 16:53 |